

FORM PTO-1390
(REV 10-94)

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTORNEY'S DOCKET NUMBER
(1170/42213) Case 136-PCT-USTRANSMITTAL LETTER TO THE UNITED STATES
DESIGNATED/ELECTED OFFICE (DO/EO/US)
CONCERNING A FILING UNDER 35 U.S.C. 371

U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5)

10/510936

INTERNATIONAL APPLICATION NO.
PCT/NZ03/00064INTERNATIONAL FILING DATE
April 10, 2003PRIORITY DATE CLAIMED
April 10, 2002

TITLE OF INVENTION WASHING APPLIANCE WATER SOFTENER

APPLICANT(S) FOR DO/EO/US Stephen Robert Maunsell and Daniel Warwick Blair

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

1. This is a **FIRST** submission of items concerning a filing under 35 U.S.C. 371.
2. This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 U.S.C. 371.
3. This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(l).
4. A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.
5. A copy of the International Application as filed (35 U.S.C. 371(c)(2))
 - a. is transmitted herewith (required only if not transmitted by the International Bureau).
 - b. has been transmitted by the International Bureau.
 - c. is not required, as the application was filed in the United States Receiving Office (RO/US).
6. A translation of the International Application into English (35 U.S.C. 371(c)(2)).
7. Amendments to the specification of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
 - a. are transmitted herewith in the International Application (required only if not transmitted by the International Bureau).
 - b. have been transmitted by the International Bureau.
 - c. have not been made; however, the time limit for making such amendments has NOT expired.
 - d. have not been made and will not be made.
8. A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). (**UNEXECUTED**).
10. A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

Items 11. to 16. below concern document(s) or information included:

11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
13. A **FIRST** preliminary amendment.
- A **SECOND** or **SUBSEQUENT** preliminary amendment.
14. A substitute specification.
15. A change of power of attorney and/or address letter.
16. Other items or information:
 - a. Applicant hereby claims small entity status.
 - b. Application Data Sheet
 - c. International Prelim. Examination Report
 - d. International Search Report

Certificate of Mailing by "Express Mail"	
Mailing Label Number	EV480049329US
Date of Deposit:	October 8, 2004
I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office Box Addressee" service under 35 CFR 1.10 on the date indicated above and is addressed to the Asst. Commissioner for Patents, Washington, D.C. 20231.	
Tiffany E. Sexton (TYPED OR PRINTED NAME OF PERSON MAILING PAPER OR FEE)	
<i>Tiffany E. Sexton</i> (SIGNATURE OF PERSON MAILING PAPER OR FEE)	

U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5)		INTERNATIONAL APPLICATION NO.		ATTORNEY'S DOCKET NUMBER (1170/42213) Case 136-PCT-US											
10/510936		PCT/NZ03/00064													
CALCULATIONS PTO USE ONLY															
<p>17. <input checked="" type="checkbox"/> The following fees are submitted:</p> <p>BASIC NATIONAL FEE (37 CFR 1.492(a)(1)-(5)):</p> <table> <tr> <td>Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO</td> <td style="text-align: right;">\$1110.00</td> </tr> <tr> <td>International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO</td> <td style="text-align: right;">\$950.00</td> </tr> <tr> <td>No international preliminary examination fee paid to USPTO (37 CFR 1.482) but international search fee paid to USPTO (37 CFR 1.445(a)(2))</td> <td style="text-align: right;">\$790.00</td> </tr> <tr> <td>International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4)</td> <td style="text-align: right;">\$750.00</td> </tr> <tr> <td>International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(1)-(4)</td> <td style="text-align: right;">\$100.00</td> </tr> </table>						Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO	\$1110.00	International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO	\$950.00	No international preliminary examination fee paid to USPTO (37 CFR 1.482) but international search fee paid to USPTO (37 CFR 1.445(a)(2))	\$790.00	International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4)	\$750.00	International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(1)-(4)	\$100.00
Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO	\$1110.00														
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO	\$950.00														
No international preliminary examination fee paid to USPTO (37 CFR 1.482) but international search fee paid to USPTO (37 CFR 1.445(a)(2))	\$790.00														
International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4)	\$750.00														
International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(1)-(4)	\$100.00														
ENTER APPROPRIATE BASIC FEE AMOUNT = \$ 1110.00															
<p>Surcharge of \$130.00 for furnishing the oath or declaration later than months from the earliest claimed priority date (37 CFR 1.492(e)).</p> <p style="text-align: right;"><input type="checkbox"/> 20 <input type="checkbox"/> 30 \$ -0-</p>															
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE												
Total claims	47 - 20 =	-27-	X	\$18.00	\$ -486.00-										
Independent claims	5 - 3 =	-2-	X	\$88.00	\$ -176.00-										
MULTIPLE DEPENDENT CLAIM(S) (if applicable)			+	\$300.00	\$ -300.00-										
TOTAL OF ABOVE CALCULATIONS = \$ 2072.00															
<p>Reduction by ½ for filing by small entity, if applicable.</p> <p style="text-align: right;">\$</p>															
SUBTOTAL = \$ 2072.00															
<p>Processing fee of \$130.00 for furnishing the English translation later than months from the earliest claimed priority date (37 CFR 1.492(f)).</p> <p style="text-align: right;"><input type="checkbox"/> 20 <input type="checkbox"/> 30 \$ -0-</p>															
TOTAL NATIONAL FEE = \$ 2072.00															
<p>Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property</p> <p style="text-align: right;">+ \$ -0-</p>															
TOTAL FEES ENCLOSED = \$ 2072.00															
<p>Amount to be refunded: \$</p>															
<p>Amount to be charged: \$</p>															

a. A check in the amount of \$ 2072.00 to cover the above fees is enclosed.

**b. Please charge my Deposit Account No. 20-1495 in the amount of \$ _____ to cover the above fees. A duplicate copy of this sheet is enclosed.

c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 20-1495. A duplicate copy of this sheet is enclosed.

NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.

SEND ALL CORRESPONDENCE TO:

RAIFORD A. BLACKSTONE, ESQ.
TREXLER, BUSHNELL, GIANGIORGIO,
BLACKSTONE & MARR, LTD.
105 West Adams Street
Chicago, IL 60603
(312) 704-1890

Signature

Linda L. Palomar

Name

37,903

Registration Number